

| Form PTO-1449 (REV. 8-83) | | US Dept. of Commerce PATENT & TRADEMARK OFFICE | ATTY DOCKET NO. 116569 | APPLICATION NO. 10/624,689 | | |
|---|---|---|---------------------------|-------------------------------|-----------------------------|-----------|
| INFORMATION DISCLOSURE STATEMENT <i>O/P/E</i> (Use several sheets if necessary) | | APPLICANTS Tomoo KOBAYASHI et al. | | | | |
| | | FILING DATE July 23, 2003 | 1756 | | | |
| U.S. PATENT DOCUMENTS | | | | | | |
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS |
| <i>m.c.</i> | 1 | US 2001/0044031 A1 | 11/22/2001 | IKEUCHI et al. | | |
| <i>m.c.</i> | 2 | 5,378,576 | 01/03/1995 | SAKAI et al. | | |
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| <i>m.c.</i> | 3 | GB 1 423 403 | 02/04/1976 | Great Britain | | |
| <i>m.c.</i> | 4 | EP 0 969 330 A1 | 01/05/2000 | Europe | | |
| <i>m.c.</i> | 5 | EP 1 022 618 A1 | 07/26/2000 | Europe | | |
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| <i>m.c.</i> | 8 | JP A 5-98050 w/ abst & trans | 04/20/1993 | Japan | | |
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| EXAMINER <i>m.c.</i> | | | | | DATE CONSIDERED <i>6/05</i> | |
| Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | | | | |

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Sheet 1 of 1

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Date: October 6, 2003